JC20 Rec'd PCT/PTO 2 6 MAY 2005

PTO-1390 (Rev 02-2005)

Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

2235USWO

1.S. APPLICATION NO (if known, see 37 C.F.R. 150 / 536546

UNKNOWN

INTERNATIONAL APPLICATION NO. PCT/EP2003/012365

INTERNATIONAL FILING DATE

November 6, 2003

PRIORITY DATE CLAIMED

December 6, 2002

TITLE OF INVENTION

ACIDIC SOLIDS

APPLICATION(S) FOR DO/EO/US

PATTEN ET AL.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [X] is attached hereto (required only if not communicated by the International Bureau).
 - b. [X] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto.
 - b. [X] has been previously submitted under 35 U.S.C. 154(d)(d).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [X] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] A signed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Item 11 to 20 below concern document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [X] An Application Data Sheet under 37CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- [X] Other items or information: International Publication Page, Courtesy Copy of PCT/EP2003/012365, Abstract, PCT/IB/308, PCT/ ISA/210, Form PCT/IPEA/409, Form PCT/IPEA/416, Form PTO-1390

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U.S. APPECATION NO (included to the second of the second o			INTERNATIONAL		ATION NO.	ATTORNEY'S DOCKET	NUMBER				
UNKNOWN				PCT/EP2003//0123	65		2235USWO				
21. The following						\$300	CALCULATIONS P	TO USE ONLY			
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All other situations.	•••••					\$200					
23. [X] Search f Search fee (37 CFR Searching Authority	1.445(a)(2)) has										
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		ТОТА	\$1,000.00								
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CLAIMS	NUMBER FILED N			TUMBER EXTRA RATE			\$				
Total claims	12 - 20 = 0					x \$50.00	\$				
Independent claims 1 - 3 = 0					x \$200.00	\$					
MULTIPLE DEPEN	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							S			
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						SUBTOTAL =	\$				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i).							s				
TOTAL NATIONAL FEE =							\$				
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a. [X] A check	in the amount of	\$1,000.00 to	o cover the at	pove fees is enclosed.							
b. [] Please cl	harge my Deposit	t Account No	o. <u>501257</u>	in the amount of \$1,00	<u>00.00</u> to c	over the above fees.					
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NOTE: Where an restore the applicat			r 37 CFR 1.4	94 or 1.495 has not b	been met,	a petition to revive (37	CFR 1.137(a) or (b)) must	t be filed and granted to			
SEND ALL CORRESP	ONDENCE TO:					Λ		,			
Anneliese M. Seifert ECOLAB INC. RESEARCH CENTER 840 Sibley Memorial H	ighway			1		E: Meliese M. Seifert TION NUMBER: 54,434	esebl Seif	ut			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

PATTEN ET AL.

Docket:

2235USWO

Title:

ACIDIC SOLIDS

CERTIFICATE UNDER 37 CFR 1,10:

'Express Mail' mailing label number: EV320428193US

Date of Deposit: 5/26/05

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Name:

Susanna Li Y

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal Sheet, in duplicate, containing Certificate under 37 CFR 1.10.

Utility Patent Application: Spec. 16 pgs; 12 claims; Abstract 1 pg

The fee has been calculated as shown below in the 'Claims as Filed' table.

A signed Combined Declaration and Power of Attorney

A check in the amount of \$1,000 being the filing fee

Information Disclosure Statement, Form 1449, 4 references

Application Data Sheet, 2 pages

Other: International Publication Page, Courtesy Copy of PCT/EP2003/012365, Preliminary Amendment, Abstract,

Form PCT/IB/308, PCT/ ISA/210, Form PCT/IPEA/409, Form PCT/IPEA/416, Form PTO-1390

Return postcard

CLAIMED AS FILED

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$300.00
Search Fee								\$500.00
Examination Fee								\$200.00
Total Claims								
12	T-	20	=	0	х	50.00	=	0
Independent Claims				,				
1	-	3	=	0	X	200.00	=	0
Utility Application Size Fee								
16	-	100	=	0	х	250.00	=	0
Multiple Dependent Claims Fo	ee		1	•		<u> </u>		
TOTAL FILING FEE								\$1,000.00

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Please charge any additional fees or credit overpayment to Deposit Account No. 501257. A duplicate of this sheet is enclosed.

ECOLAB INC. Law Department Research and Development Center 840 Sibley Memorial Highway Mendota Heights, MN 55118 (651) 306-5661